

RECEIVED
CENTRAL FAX CENTER

SEP 28 2006

SIEMENS**FACSIMILE COVER SHEET**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: James Frederick Lau

Application No. **10/797,456**

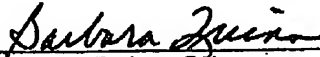
Atty. Docket No: 2003P13760US

Filed: 03/10/2004

Title: **THIN SHEET MICA WEDGES WITH SEMI-CONDUCTING PROPERTIES**

Examiner: Hoa T. Le

Art Unit: 1773

➔ **FACSIMILE ATTN TO: Hoa T. Le****FAX NO.: 571-273-8300****RESPONSE TO OFFICE ACTION**Commissioner for Patents
Alexandria, VA 22313**Certificate of Transmission under 37 CFR 1.8**I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on
September 28, 2006.

Barbara Quinn

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)
PTO/SB/21 Transmittal (1 pg)

Response to Office Action bearing "date mailed" of 06/28/2006 (6 pgs)

Number of pages being transmitted (including this cover sheet): 8 pgs

The information contained in this facsimile message may contain attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us. Thank you.

Siemens CorporationLegal and Intellectual Property
Department4400 Alafaya Trail
Orlando Florida 32826Tel: 407-736-2472
FAX: 407-736-6440

**RECEIVED
CENTRAL FAX CENTER**

SEP. 28. 2006 1:32PM

407-736-6440

SEP 28 2006

NO. 4548 P. 2/8

PTO/88/21 (09-04)

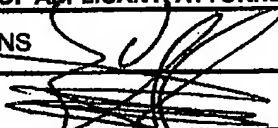
Approved for use through 07/31/2006. OMB 0851-0031

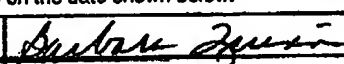
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/797,456	
	Filing Date	03/10/2004	
	First Named Inventor	James Frederick Lau	
	Art Unit	1773	
	Examiner Name	Hoa T. Le	
Total Number of Pages In This Submission	8	Attorney Docket Number	2003P13760US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Cover Sheet including a certificate of transmission under 37 CFR 1.8
Remarks Response to Office Action bearing "date mailed" of 06/28/2006		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	SIEMENS		
Signature			
Printed Name	ERIK C. SWANSON		
Date	September 28, 2006	Reg. No.	40,194

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature		Date	September 28, 2006
Typed or printed name	Barbara Quinn		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SEP. 28. 2006 1:33PM

407-736-6440

**RECEIVED
CENTRAL FAX CENTER**

NO. 4548 P. 3/8

SEP 28 2006

SIEMENS

PATENT

Attorney Docket No. 2003P13760US

5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of:

10

Inventor: Lau

Serial No.: 10/797,456

Filed: 03/10/04

Group Art Unit: 1773

Examiner: Le

15

Title: Thin Sheet Mica Wedges with Semi-Conducting Properties

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

20

Sir:

RESPONSE TO OFFICE ACTION

25

In response to the Office Action mailed June 28, 2006, the Applicant respectfully submits the following amendments and remarks in connection with the above-identified application.